Operations

PROGRAM:

Central Duplicating, Imaging, Archiving, and Mail Services

PROGRAM ELEMENT:

Records Management

PROGRAM MISSION:

To provide timely and efficient document archiving and imaging services for County departments and agencies

COMMUNITY OUTCOMES SUPPORTED:

- Accessible County documents
- Responsive government
- · High value services

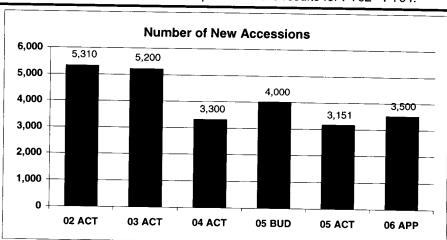
PROGRAM MEASURES	FY02	FY03	FY04	FY05	FY05	FY06
	ACTUAL	ACTUAL	ACTUAL	BUDGET ^a	ACTUAL ^a	APPROVED
Outcomes/Results:						
Service Quality:			· · · · · · · · · · · · · · · · · · ·			
Percentage of records recovered within four hours	95	95	96	98	00	0.0
Percentage of records recovered within one day	98	98	99	98	98 98	98
		•	00	30	90	98
Efficiency:						
Average cost per box per year to provide archiving	19	19	40	33	29	30
services (\$)					_0	30
Average cost per scan (\$)	NA	NA	NA	0.46	0.31	0.30
Workload/Outputs:				0.70	0.01	0.30
Number of new accessions	5,310	5,200	3,300	4,000	3,151	3 500
Number of records destroyed	3,285	3,100	2,906	3,000	3,290	3,500
Number of records refiled	2,683	2,600	2,972	2,500	2,964	3,400
Percentage of records reopened within one year	77	78	78	2,300 75	•	3,000
Number of images scanned	NA	NA	NA	195,000	75	75
Inputs:	11/4	INA		193,000	274,807	300,000
Expenditures (\$000)	204	202	255	283	075	400
Workyears	1.0	1.0	1.0	3.0	275	400
Notes:	1.0	1.0	1.0	3.0	3.0	3.0

<u>Notes:</u>

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m a}$ Because of the imaging initiative, the results for FY05 and FY06 are not comparable to the results for FY02 - FY04.

EXPLANATION:

The Records Center, which currently occupies 21,600 square feet, stores approximately 33,000 boxes containing some 82 million sheets of paper. The Center has begun to scan County records. Imaging is currently providing scanning services for eleven departments. Scanning records to an electronic repository is a major step in protecting these records against a disaster. In addition, the imaging initiative will help reduce the amount of warehouse space needed to house County records.



PROGRAM PARTNERS IN SUPPORT OF OUTCOMES: County departments and contractors.

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MAJOR RELATED PLANS AND GUIDELINES: Montgomery County Records Management, State of Maryland Archives.

Operations

PROGRAM:

Facility Maintenance and Operations

PROGRAM ELEMENT:

Building Maintenance

PROGRAM MISSION:

To provide building maintenance in order to ensure safe and functional facilities for employees and the public

COMMUNITY OUTCOMES SUPPORTED:

Safe and functional County facilities

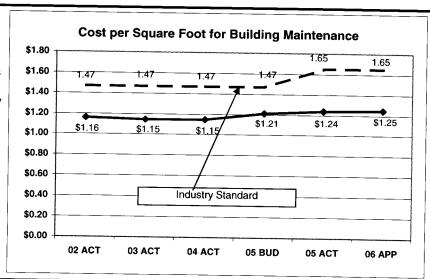
PROGRAM MEASURES	FY02 ACTUAL	FY03 ACTUAL	FY04 ACTUAL	FY05 BUDGET	FY05 ACTUAL	FY06 APPROVED
Outcomes/Results:						
Service Quality:						· _ · _ · _
Percentage of customers rating facility maintenance as satisfactory ^a	65	60	60	65	65	65
Difference between County maintenance expenditures per square foot and the industry standard (\$)	-0.31	-0.32	-0.32	-0.26	-0.41	-0.40
Deferred maintenance backlog (\$000)	7,000	10,649	13,500	13,000	13.000	15,000
Efficiency:					10,000	10,000
Cost per square foot to maintain County facilities (\$)	1.16	1.15	1.15	1.21	1.24	1.25
Workload/Outputs:						
Square feet maintained (000)	5,189	5,359	5,548	5,847	5,847	6,055
Inputs:						
Personnel and contract costs (\$000)	6,029	6,141	6,366	7,094	7,249	7,558
Funding for deferred maintenance (\$000)	0	0	0	0	0	,,550
Workyears ^b Notes:	63.0	65.0	65.0	70.0	70.0	70.0

^aCustomer satisfaction is derived from the results of an occupant survey conducted as part of the Division's annual Customer Forum. Occupants assess the quality of County facilities by separately rating six parameters on a scale from 0 to 5. The parameters used to assess building maintenance services are elevators, floors, paint, lighting, indoor air quality, and heating/ventilation/air conditioning.

^bCounty staff only; excludes contract personnel.

EXPLANATION:

For FY05, the County spent 1.24 per square foot to maintain its facilities. The discrepancy in spending per square foot as compared to the industry standard, plus the lack of funding for deferred maintenance, will affect the County's ability to properly maintain its facilities in FY06 and will make it necessary to add more items to the already substantial deferred maintenance list. As deferred maintenance grows, inconvenience to employees and citizens is increased, and the potential for disruption of government services is magnified.



PROGRAM PARTNERS IN SUPPORT OF OUTCOMES: County departments and agencies.

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MAJOR RELATED PLANS AND GUIDELINES: International Facility Management Association (IFMA) standards.

PUBLIC WORKS AND TRANSPORTATION Operations

PROGRAM:

Facility Maintenance and Operations

PROGRAM ELEMENT:

Housekeeping

PROGRAM MISSION:

To provide timely and efficient housekeeping services in County buildings in order to ensure clean and functional facilities for employees and the public

COMMUNITY OUTCOMES SUPPORTED:

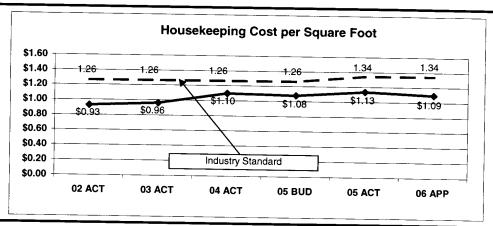
· Clean, safe, functional County facilities

PROGRAM MEASURES	FY02 ACTUAL	FY03 ACTUAL	FY04 ACTUAL	FY05 BUDGET	FY05 ACTUAL	FY06 APPROVED
Outcomes/Results:						
Service Quality:						
Percentage of customers rating housekeeping as satisfactory ^a	57	50	45	50	50	50
Difference between County housekeeping ex- penditures per square foot and the industry standard (\$)	-0.33	-0.30	-0.16	-0.18	-0.21	-0.25
Efficiency:						
Cost per square foot (\$)	0.93	0.96	1.10	1.08	1.13	1.09
Workload/Outputs:						
Square feet cleaned (000) Number of County buildings cleaned	2,375 117	2,474 122	^b 2,813 ^b 142	3,036 144	3,036 144	3,244 147
Inputs:						
Personnel and contract costs (\$000) Workyears ^c	2,205 21.0	2,379 21.0	3,081 21.0	3,269 21.0	3,445 21.0	3,551 21.0

Notes:

EXPLANATION:

For FY05, the County spent \$1.13 per square foot to clean its facilities. However, this is still \$0.21 per square foot below the current IFMA industry standard of \$1.34 per square foot.



PROGRAM PARTNERS IN SUPPORT OF OUTCOMES: County departments and agencies.

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MAJOR RELATED PLANS AND GUIDELINES: International Facility Management Association (IFMA) standards.

^aCustomer satisfaction is derived from the results of customer surveys. Occupants assess the quality of cleaning on a scale of 0 to 5.

^bIn FY04, 19 recreation facilities were transferred to Operations for housekeeping services.

^cOnly three facilities - the Executive Office Building, the Council Office Building, and the Judicial Center - are maintained by County employees.

PUBLIC WORKS AND TRANSPORTATION Operations

PROGRAM:

PROGRAM ELEMENT:

Parking Facility Maintenance

Parking Garage Elevator Maintenance

PROGRAM MISSION:

To maintain elevators in County-owned parking garages in the Bethesda, Silver Spring, and Wheaton Parking Lot Districts to maximize the amount of time elevators are in service for customers

COMMUNITY OUTCOMES SUPPORTED:

- Responsive government
- · Safe and convenient use of parking facilities

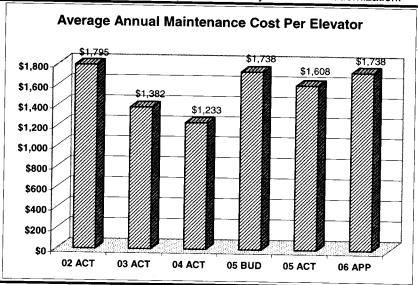
PROGRAM MEASURES	FY02	FY03	FY04	FY05	FY05	FY06
	ACTUAL	ACTUAL	ACTUAL	BUDGET	ACTUAL	APPROVED
Outcomes/Results: Average percentage of time elevators are in-service	96	95	95	97	97	97
Service Quality:						
Efficiency: Average maintenance cost per elevator per year (\$)	1,795	1,382	1,233	1,738	1,608	1,738
Workload/Outputs: Number of parking garage elevators Number of parking garage elevator service calls Inputs:	39	39	43	53	53	53
	346	383	362	345	351	345
Expenditures - maintenance contracts (\$000) ^a CIP expenditures - elevator modernization projects (\$000) ^a	^b 70.0	53.9	53.0	^c 92.1	85.2	92.1
	484	38	20	1,896	1,429	962

<u>Notes</u>

^cFY06 expenditures include the elevators at garages No. 5, 21, 49, and 55 coming out of warranty under the modernization.

EXPLANATION:

Starting in FY99, in-service and out-of-service time has been tracked for all parking district garage elevators. Tracking of the number of elevator malfunctions requiring service calls to the elevator maintenance contractor began in FY01. A major CIP-funded modernization of older, high-maintenance elevators in parking garages was implemented in FY01 and FY02. Four elevators were eliminated in November of 2002 with the demolition of Garage 1A. Four elevators were added in FY03 at Garage 36. Four new elevators were added in FY04 with the completion of Garage 42. Eleven new elevators were added in FY05 with the completion of Garages No. 60 and 61, and one elevator was removed in FY05 with the demolition of Garage No. 1.



PROGRAM PARTNERS IN SUPPORT OF OUTCOMES: County elevator maintenance contractor, Regional Services Centers.

MAJOR RELATED PLANS AND GUIDELINES: Capital Improvements Program.

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^aContractual services only; excludes a small amount of County staff time necessary to monitor the contracts.

^bThe FY02 actual maintenance expenditures came in less than budgeted because of lower rates (due to a new contractor) and the exclusion of the elevators at garages No. 5, 21, 49, and 55 (due to their warranty under the modernization).

Operations

PROGRAM:

Resurfacing

PROGRAM ELEMENT:

PROGRAM MISSION:

To resurface the County's residential roads on a five-year cycle to preserve structural integrity, provide for safe usage, and minimize costly rehabilitation/reconstruction

COMMUNITY OUTCOMES SUPPORTED:

- Protect the community's investment in the infrastructure
- Maintain the safe and effective movement of people and goods in residential neighborhoods

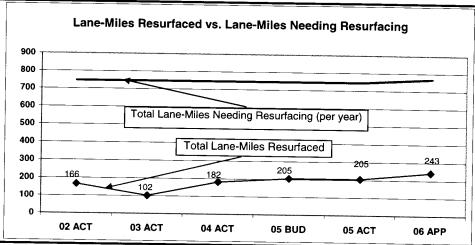
PROGRAM MEASURES	FY02	FY03	FY04	FY05	FY05	FY06
	ACTUAL	ACTUAL	ACTUAL	BUDGET	ACTUAL	APPROVED
Outcomes/Results: Percentage of residential roads needing resurfacing that were	22.3	13.7	24.4	27.5	27.5	
resurfaced ^a		10.7	24.4	27.5	27.5	31.7
Service Quality:	·					
Effective resurfacing cycle (years) ^b	19.8	32.2	18.0	16.0	16.0	15.8
Efficiency:			 			
Average cost per lane-mile resurfaced - slurry seal (\$)	5,104	5,118	5.301	5,301	5,301	F 400
Average cost per lane-mile resurfaced - micro seal (\$)	7,201	7,247	7,342	7,342	7,342	5,426 7,533
Workload/Outputs:		<u> </u>				
Lane miles resurfaced - slurry seal	115	52	115	170	470	
Lane miles resurfaced - micro seal	<u>51</u>	<u>50</u>			170	223
Total lane miles resurfaced (slurry and micro seal)	166	102	<u>67</u> 182	<u>35</u> 205	<u>35</u> 205	<u>20</u>
Inputs:			102	203	205	243
Expenditures						
Contractors (\$000)	1,675	656	1,350	64 405	e	۵.
County program staff (\$000)	117	88	1,330	^e 1,125	e1,125	^e 1,536
Other administrative costs (\$000)	<u>71</u>			241	241	256
Total expenditures (\$000)	1,863	<u>13</u> 757	<u>15</u> 1,513	<u>84</u>	<u>84</u>	94
Workyears - County program staff ^c	5.0	4.9	4.9	1,450	1,450	1,886
Notes:		4.5	4.9	4.9	4.9	4.9

^aThis assumes a four-year cycle for slurry seal and a six-year cycle for micro seal.

^eIncludes \$250,000 in support of the Go Montgomery! initiative.

EXPLANATION:

About 3,829 lane-miles of residential roads need periodic resurfacing. Two types of resurfacing treatments, slurry seal and micro seal, are employed. Slurry seal is cheaper than micro seal but does not last as long. Micro seal, which contains larger aggregate than slurry seal, is used for roads with a higher traffic volume. The industry standard of a four-year (slurry seal) and six-year (micro seal) resurfacing cycle implies that the County must resurface about 766 lane-miles of residential streets each year to stay current. (Rehabilitation/reconstruction is at least five times as costly as resurfacing.)



PROGRAM PARTNERS IN SUPPORT OF OUTCOMES: Resurfacing contractors.

MAJOR RELATED PLANS AND GUIDELINES: International Slurry Seal Association standards.

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^bThe number of years that would be needed to resurface all residential streets if resurfacing continued at the rate for the given fiscal year.

^cAll residential resurfacing is performed by contractors. The workyears include only County staff responsible for administering the program and inspecting the work.

^dExcessive rainfall delayed completion of the FY03 program. The remainder of the FY03 program was completed in FY04.

Operations

PROGRAM:

Streetlighting

PROGRAM ELEMENT:

PROGRAM MISSION:

To provide a safe, convenient and liveable night-time travelling environment for motorists, bicyclists, and pedestrians by installing streetlights, proactively servicing and maintaining County owned streetlights to the highest level, and repairing outages and malfunctions in a timely manner

COMMUNITY OUTCOMES SUPPORTED:

- · Safe citizens, businesses, and communities
- Prevention and reduction of crime
- Safe and convenient night-time use of streets and walkways by motorists, bicyclists, and pedestrians
- Responsive government

FY02 ACTUAL	FY03 ACTUAL	FY04 ACTUAL	FY05 BUDGET	FY05 ACTUAL	FY06 APPROVED
					ALTHOVED
99.7	99.8	99.6	99.7	99.7	99.7
5	3	5	5	5	,
7		-			4
					5
1.356	1 296	1 402	1 450	1 100	4 450
•		•	.,	-	1,450
					71
21.213	21 549	22 815	33 000	00 570	00.750
•					23,750
•	•	•	•	•	5,600
		- 100			400
176	260	535	303	207	000
					396
					535
					215
1,762	907				<u>262</u> 1,408
	99.7 5 7 1,356 78 21,213 4,466 287 176 389 947 250	99.7 99.8 5 3 7 6 1,356 1,296 78 78 21,213 21,549 4,466 4,117 287 255 176 260 389 330 947 95 250 222	ACTUAL ACTUAL ACTUAL 99.7 99.8 99.6 5 3 5 7 6 7 1,356 1,296 1,493 78 78 78 21,213 21,549 22,815 4,466 4,117 5,690 287 255 439 176 260 535 389 330 398 947 95 124 250 222 436	ACTUAL ACTUAL ACTUAL BUDGET 99.7 99.8 99.6 99.7 5 3 5 5 7 6 7 6 1,356 1,296 1,493 1,450 78 78 78 78 21,213 21,549 22,815 23,000 4,466 4,117 5,690 5,300 287 255 439 325 176 260 535 323 389 330 398 525 947 95 124 395 250 222 436 262	ACTUAL ACTUAL ACTUAL BUDGET ACTUAL 99.7 99.8 99.6 99.7 99.7 5 3 5 5 5 7 6 7 6 6 1,356 1,296 1,493 1,450 1,103 78 78 78 78 71 21,213 21,549 22,815 23,000 23,573 4,466 4,117 5,690 5,300 5,932 287 255 439 325 272 176 260 535 323 307 389 330 398 525 300 947 95 124 395 203 250 222 436 262 205

Notes:

EXPLANATION:

About 40% of the streetlights in Montgomery County are owned by the County; the remainder are owned by PEPCO, Baltimore Gas & Electric, and Allegheny Power. The number of County-owned streetlights increases with the growth in the County's network of roads as new lights are installed by developers and by the County. The increase has averaged about 2.5% per year and is expected to continue.

As a preventive maintenance strategy, County-owned streetlights are re-lamped on a five-year cycle. Lamps that burn out before their scheduled replacement or that require other routine maintenance must be repaired at the contractor's expense. Lamps that are knocked down or damaged are repaired by the contractor at contract unit prices. Efforts are continuing to partner with utility companies to improve the timeliness of streetlight outage repairs.

PROGRAM PARTNERS IN SUPPORT OF OUTCOMES: PEPCO, Allegheny Power, Baltimore Gas & Electric, County streetlight maintenance contractor, Police.

MAJOR RELATED PLANS AND GUIDELINES:

^aBased on reported outages.

^bMeasured from the time when the County is first notified of the outage until the time the contractor visits the site and makes whatever repairs can be done. This usually just involves replacing the burned out bulb (relamping) or a bad photocell. (These repairs should not be confused with scheduled relamping that is done before the bulb burns out.)

^c"Servicing" refers to *scheduled* cleaning, relamping, and repairs.

dCIP Funds.

^eExcludes three non-standard types of poles that are not routinely stocked and must be special ordered (which requires long lead times).